

In the Specification:

Please **delete** the heading at **page 1, above line 1.**

Please **add** a new heading at **page 1, above line 1, as follows:**

TITLE OF THE INVENTION

Please **add** a new heading at **page 1, above line 3, as follows:**

FIELD OF THE INVENTION

Please **add** a new heading at **page 1, above line 9, as follows:**

BACKGROUND INFORMATION

Please **add** a new heading at **page 4, above line 9, as follows:**

SUMMARY OF THE INVENTION

Please **add** a new heading, a new paragraph, and then another new heading at **page 5, above line 20, as follows:**

BRIEF DESCRIPTION OF THE DRAWING

The accompanying single drawing figure schematically illustrates a block diagram of an arrangement for carrying out an example embodiment of the inventive method. The arrangement includes a loom and a shedding machine each respectively connected to a respective electric motor

4736/WFF:sk

- 2 -

drive, an adjustable and/or exchangeable inertial mass (e.g. flywheel), and a control arrangement including computer means.

DETAILED DESCRIPTION OF EXAMPLE EMBODIMENTS OF THE INVENTION

Please **replace** the paragraph at **page 6, lines 3 to 14**, with a replacement paragraph amended as follows:

Thus, through a correspondingly large additional or auxiliary inertial mass on the drive shaft, the rotational speed fluctuations of the shedding machine can be kept very small, regardless how strong the motion of the shedding means is. The drive transmission of the shedding machine can be laid out under the prescription of a constant rotational speed ~~constancy on~~ of the drive shaft; moreover, the motion course or progression curves of the loom transmission (for reed and grippers) can be optimized for this behavior of the shedding machine, so that the object with respect to weft insertion is achieved. Thereby, a direct drive without additional inertial mass can be fundamentally provided for the loom.

[RESPONSE CONTINUES ON NEXT PAGE]